

Application No. 10/701,509 (McInnes)
Reply to O.A. of Jan 26, 2007

Amendments to the Specification

SPECIFICATION: Please make the following amendments to the specification.

Page 6, line 27 of the specification, please replace the reference 300 with the reference 294.

Page 6, line 28 of the specification, please replace the reference 310 with the reference 296.

Page 11, lines 11, 22, 23, and 26 respectively, please replace the symbol " M_s " with the symbol " M_c ".

ABSTRACT: Please replace the abstract of the specification with the following new abstract:

A method and system of distorting an image, particularly but not solely designed for magnifying parts of an image more than the remainder of the image. The method comprises the steps of maintaining in computer memory a set of base data values representing an image to be subjected to a transformation function; calculating a non identity approximation of the transformation function; retrieving from computer memory one or more of the base data values; calculating an intended magnification value (M_c) for one or more of the retrieved base data values; calculating an estimated magnification value (M_s) for one or more of the retrieved base data values; storing in computer memory the estimated magnification values as a set of transformed data values representing the transformed image; calculating the difference (M_E) between the intended magnification value(s) and the estimated magnification value(s); and repeating steps (c) to (g) until M_E is less than a predefined threshold.